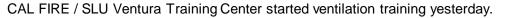
Cal OES Daily Situation Report

December 29, 2021







Duty Officer	
EDO	Brian Ferguson
CSWC Watch Officer	Reina Laroa (Day) Michael Duddy (Night)
Situation Cell Duty Officer	SituationCell@caloes.ca.gov 916-845-8411
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDC	Randy Unkovich
LDO	Dennis Smithson
IDO	Robert Goyeneche
CDO	Kelly Riley
SDO	Chris Herring
PIO	Shawn Boyd
TDO	Chad Stokes
ITDO	Joel Samson
EQTP	Todd Becker
Tribal Liaison POC	Duane Sherman
Access and Functional Needs POC	Vance Taylor

Governor's Office of Emergency Services Report Prepared by California State Warning Center







SITUATION SUMMARY

State Operations Center Inland Region EOC Coastal Region EOC Southern Region EOC Level 1 Level 3 Normal Operations Normal Operations

Coronavirus Disease 2019 (COVID-19)

The Cal OES State Operations Center (SOC) activated 03/02/20 at 0700 hours in support of the California Department of Public Health (CDPH) Medical Health Coordination Center's (MHCC) statewide response to COVID-19. Cal OES will continue to provide resource coordination for the COVID-19 event, as well as situation status reporting and advance planning across multiple areas.

California State of Emergency Proclamation

On 03/04/20, Governor Gavin Newsom declared a State of Emergency for California, as a result of the global COVID-19 outbreak that began in December 2019, to make additional resources available, formalize emergency actions already underway across multiple state agencies and departments, and help the state prepare for broader spread of COVID-19.

CDPH Statewide Travel Advisory

 As of 06/15/21, CDPH and the CDC recommend delaying travel until persons are fully vaccinated. For more information: <u>CDC Travel</u> Guidelines

California Mask Update

• Due to a recent increase in cases, CDPH has mandated that everyone in California wear a mask in indoor public spaces. The order is in effect 12/15/21 through 01/15/22. https://covid19.ca.gov/masks-and-ppe/

Confirmed Global COVID-19 Cases – Per Worldometers COVID-19 Live Updates as of 12/28/21 at 1100 hours:

- 282,535,337(+6,380,619) total confirmed cases.
- 5,426,800 (+45, 868) total deaths.

Confirmed United States COVID-19 Case – Per Centers for Disease Control and Prevention (CDC) as of 12/27/21 at 1000 hours:

- 52,280,337 (+1,489,325) total confirmed cases.
- 813,792 (+10,199) total deaths.

Confirmed California COVID-19 Cases - Per Medical Health Coordination Center (MHCC) as of 12/27/21 at 1100 hours:

- 5,076,650 (+133,423) total confirmed cases.
- 75,558 (+394) total deaths.



SITUATION SUMMARY

Coronavirus Disease 2019 (COVID-19) (Continued)

COVID-19 Vaccines Administered – Per Vaccine Task Force as of 12/27/21 at 2359 hours:

- 64,075,795 (+1,119,270) vaccines administered.
- Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.

2021 Late December Storms, Statewide

Unsettled weather has impacted much of California with multiple rounds of rain, heavy mountain snow, and gusty winds. This is prompted widespread road closures, power outages, and high avalanche risks across the Sierra. Another cold front will bring additional snow and rain this weekend ahead of drier and continued cooler than normal temperatures across the state.

- · Cal OES Situation Cell is activated at Enhanced Watch
- See attached Situation Cell Incident Report Late December Storms Incident Report

Cal OES INLAND REGION

• See attached State Operations Center Situation Status Report – 2021 Late December Storms

Cal OES COASTAL REGION

• See attached State Operations Center Situation Status Report – 2021 Late December Storms

Cal OES SOUTHERN REGION

• See attached State Operations Center Situation Status Report – 2021 Late December Storms

Pipeline P00547 Incident 10.02.21, Orange/San Diego Counties (FINAL)

Cal OES continues to support the UCG responding to the 10/02/21 pipeline breach affecting Orange and San Diego County beaches.

- All segments of shoreline have been signed off as meeting clean-up endpoints.
- · Unified Command will continue to monitor and respond to reports of tar balls and oiling.
- Daily coordination for this incident essentially ceased effective 12/28/21.

Activations

- San Diego County EOC is activated at a Level 3. Operational period: 0800-1700 hours, Monday-Friday
 - City of Carlsbad is activated at a Level 3. Operational period: 0800-1700 hours, Monday-Friday
- Orange County EOC is activated at a Level 3. Operational period: 0800-1700 hours, Monday-Friday



PUBLIC SAFETY POWER SHUTOFF (PSPS) SUMMARY

PSPS Status				
PG&E	SCE	SDG&E	Liberty Utilities	
Normal Operations	Normal Operations	Normal Operations	Normal Operations	

Pacific Gas and Electric (PG&E)

· Nothing significant to report.

Southern California Edison (SCE)

· Nothing significant to report.

San Diego Gas and Electric (SDG&E)

· Nothing significant to report.

Liberty Utilities

Nothing significant to report.

PacificCorp

· Nothing significant to report.



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Lifeline Route Closures			
Northern California	Central California	Southern California	
Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes:

- **Del Norte County:** US 101 has 1-way controlled traffic from Vista Point to Humboldt Rd. due to a rockslide. Motorists are subject to delays of up to 30 minutes. The route has not reopened to normal traffic. Emergency Work expected to end at 1801 hours on 02/28/22.
- Placer & Nevada Counties: I-80 was closed from Colfax to the Nevada State Line due to low visibility & snow. The route reopened to eastbound traffic at approximately 1446 hours on 12/28/21. There route reopened to westbound traffic at approximately 2042 hours on 12/28/21.
- Inyo & Mono County: US 395 was closed from the junction of SR 167 to the junction of SR 182 due to snow. Route reopened as of 12/28/21 at approximately 1400 hours.
- Siskiyou County: I-5 was closed to southbound traffic at Ream Ave. in Mount Shasta due to a multiple vehicle collision. The route reopened at approximately on 12/28/21 at approximately1052 hours.
- **Mono County:** US 395 was closed to southbound traffic 5.9 miles south of the junction of SR 203 at Morrison Rd. due to a solo vehicle rollover. The route reopened on 12/28/21 at approximately 2252 hours.

Non-Lifeline Routes:

Click here for a list of current road closures.

Wildfire Closures:

• Trinity County: SR 299 is closed from Cedar Flat to Big Flat due to the Monument Fire. The route has not reopened. There is no alternate route available. Roadway will be open to 1-way controlled traffic with a pilot car escort at 0700, 0730, 1000, 1200, 1400 & 1615 hours, Monday through Saturday, and from 1800 hours to 0600 hours on Sunday.





MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Lifeline Route Closures				
Northern California	Central California	Southern California		
Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures		

Emergency Center Activations:

• Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California	
Preparedness Level 1	Preparedness Level 1	Preparedness Level 1	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

Note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Mission Tasking

2020-FIRE-20323: Joint Task Force Rattlesnake consisting of 330 CNG service members to backfill federal, state, and local first responders committed to COVID-19 emergency response operations.

Pre-Position Resources:

Region I 2 Pre-Positions

Los Angeles County: Bobcat and Emigrant Burn Scars

XLB: 5 Local Government Type 6 Engines, 1 Local Government Type 1 Dozer, 1 Local Government Type 1 Crew, 1 Helicopter, 1 Cal OES Swift

Water Rescue Team, 1 Dispatcher Start Date: 12/29/21 0800 hours

Orange County: Bond and Silverado Fire Burn Scars

XOR: 5 Cal OES Type 3 Engines, 2 Local Government Type 2 Dozers, 1 Local Government Type 1 Crew, 2 Helicopters, 1 Cal OES Swift Water

Rescue Team, 2 Dispatchers, 14 IMT Members

Start Date: 12/29/21 0800 hours

Region VI 1 Pre-Position

San Bernardino County: El Dorado and Apple Fire Burn Scars

XBO: 1 Local Government Type 2 Dozer, 1 Local Government Type 2 IA Crew, 1 Local Government Swift Water Rescue Team, 2 IMT Members

Start Date: 12/29/21 0800 hours

WEATHER OF CONCERN

NORTHERN CALIFORNIA

- Snow levels will be down to 3,000 to 3,500 feet and are expected to get between 2 and 9 additional inches of snow.
 - Multiple Winter Storm Warnings have been issued for the foothills, mountains, and passes.

SOUTHERN CALIFORNIA

- Snow levels will be down to 4,000 to 5,000 feet, with snow accumulations up to 1 to 3 feet, and wind gusts as high as 45 to 50 mph.
 - Winter Storm Watches have been upgraded to Winter Storm Warnings and will persist through Friday.

Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1



WEATHER KEY POINTS

12/29/21 - 01/04/22

Wednesday - Friday

- Rain and mountain snow will continue for central CA today, and spread south across Southern CA through Thursday
 - Rainfall rates may exceed burn scar thresholds for the Apple, El Dorado and Bond areas. Otherwise, minor flooding is possible in poorly drained areas, mudslides and rockslides are possible along some mountain roadways.
 - o Peak rainfall rates of 0.50-0.75" per hour possible Wednesday into Wednesday night.
 - Heavy snow is expected mainly above 5000 ft across the southern mountains, including Santa Barbara, Ventura, and Los Angeles
 Counties. Gusty winds of 40-60 mph over the mountains may lead to additional travel impacts.
- Colder than typical temperatures are expected through much of the upcoming work week and into the new year, with nighttime temperatures remaining 10 to 20 degrees below normal throughout the week.

Saturday - Tuesday

- Drier and continued cooler than normal temperatures for the weekend into early next week across CA.
- Astronomical high tides late in the week are some of the highest of the year with rides peaking near 8.81 feet at Humboldt Bay on Sunday January 2nd and Monday January 3rd. This combined with strong south winds along the coast could bring significant coastal flooding to areas around Humboldt Bay and possibly on the open coast as well.
- Another round of rain and mountain snow will return to NW CA on Sunday, and spread south into central CA Monday and Tuesday.
 - Additional heavy precipitation and areas of gusty winds are possible with this next storm



CALIFORNIA WEATHER IMPACTS

12/29/21 - 01/04/22

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds					Coastal	Coastal/ Inland	Inland
Snow	Inland/ Southern	Southern			Coastal	Coastal/ Inland	Coastal/ Inland
Coastal Flooding					North Coast	North Coast	
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity/Wind/ Dry Thunderstorms)							
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow	Coastal/ Inland/ Southern	Southern			Coastal/ Inland	Coastal/ Inland	Inland
Cold	All	All	All	All	All	All	All

No Impacts

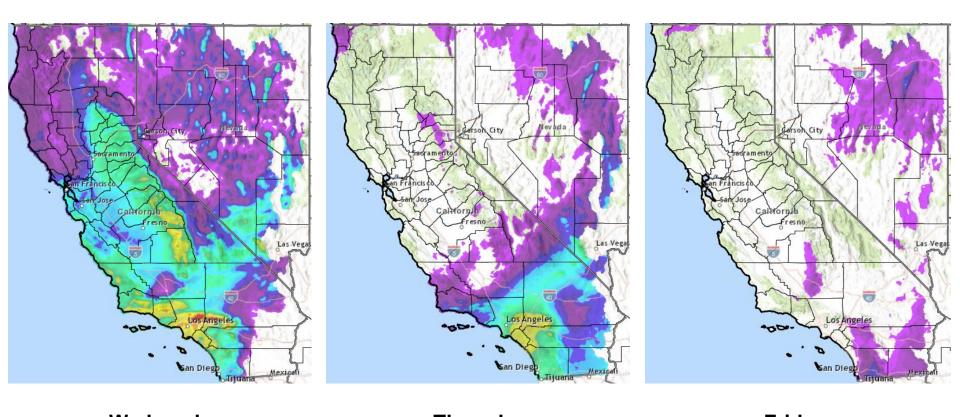




Severe Impacts

PRECIPITATION FORECAST

12/29/21 - 12/31/21



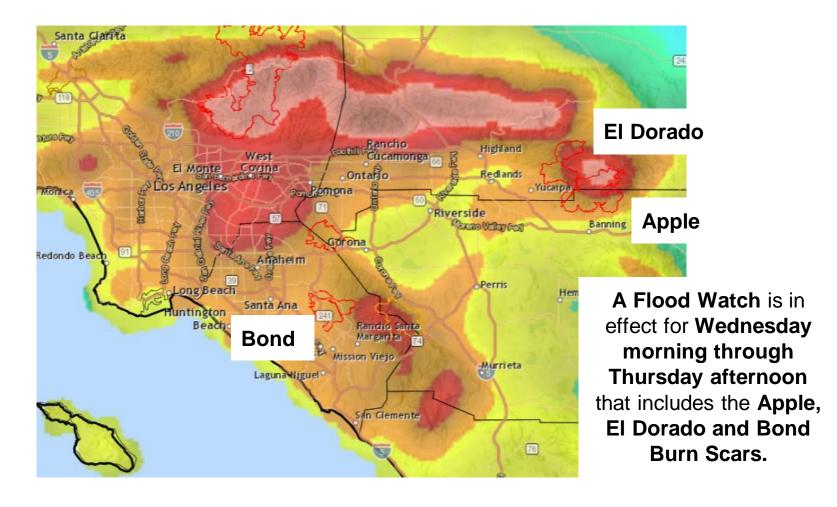
Wednesday Thursday Friday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

O.50 1.00 1.50 2.00 2.50 3.00 3.50 4.00 4.50 5.00 5.50 6.00



TOTAL PRECIPITATION FORECAST - BURN SCAR IMPACTS 12/29/21 - 12/30/21



Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches) 0.50 1.00 1.50 2.00 2.50 3.00 3.50 4.00 4.50 5.00 5.50 6.00



WEATHER OUTLOOK 01/03/21 - 01/11/22

6-10 Day Outlook (January 3 - January 7)

Temperatures

Likely below normal temperatures, with the strongest signal across Southern CA

Precipitation

• Above normal precipitation is favored across nearly the entire state, with the strongest signal across northeastern California and the northern Sierras. Near normal precipitation is favored across far southern California.

8-14 Day Outlook (January 5 – January 11)

Temperatures

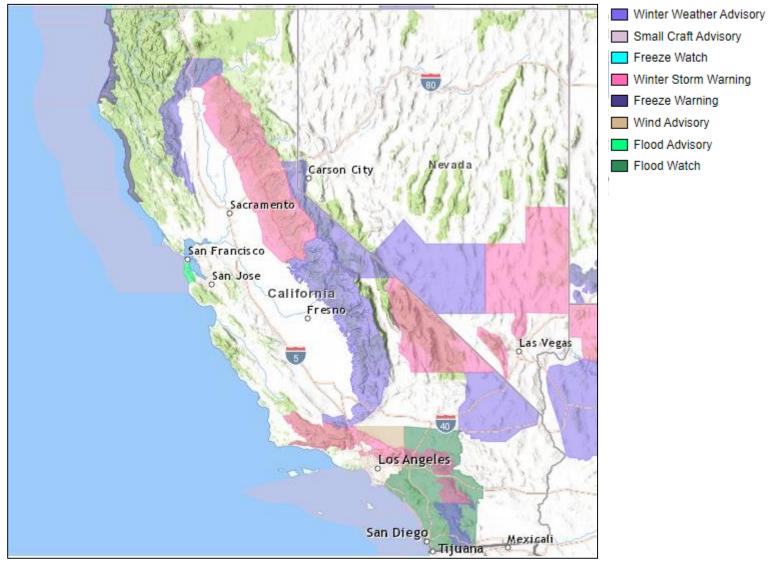
Below normal temperatures are favored statewide, with greatest likelihood of below normal across Southern CA.

Precipitation

• Leaning toward above normal precipitation being favored across central and northern CA, with near normal precipitation favorered across southern California and along the central coast.



WEATHER MAP



Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Enforcement Missions

- 2021-LAW-75570, 12/28/21 at 0712 hours: San Diego Sheriff requested assistance with a lost hiker in the Anzo Borrego State Park.
 33.27016° by -116.41851° which plots to the Palm Canyon area. Hiker overdue from 1700 hours 12/27/2021. SDSO requesting additional SAR ground Crew and Air Support. SDSO Air Support was unable to fly over the mountains due to heavy winds. Imperial County Sheriff contacted and request for SAR ground crew to assist. CHP and Border Patrol contacted for Air Support. 12/28/2021 @ 0922, SAR ground crew located subject safe, uninjured. MISSION CLOSED.
- 2021-LAW-75610, 12/28/21: IERCC reported an In Reach activation at 39.730543°, which plots to a residential area in Chico, Butte
 County. No additional information was received from the device. The device user was contacted via their cell phone and confirmed the
 activation was accidental. MISSION CLOSED.
- 2021-LAW-75584, 12/28/21 at 0900 hrs: Sacramento County SO contacted Region III AC and requested assistance with a missing person/vehicle recovery in the Sacramento River. The MP live streamed his possible suicide and Sacramento has since located the MP's vehicle in the river. Solano County SO has accepted the mission for 12/30/21. MISSION ONGOING.
- 2021-LAW-75518, 12/26/21 at 1743 Hours: Placer County Sheriff requested Type 1 Nordic Ski SAR personnel for a search. Missing is a 48 year old male last seen on 12/25 at 1100 hours while skiing at the NorthStar Ski Resort in Truckee. Searchers are requested to report to the ski lodge on 12/27 at 0800. Marin and Nevada County committed resources for Monday with other counties indicating they could assist on 12/29 if needed. UPDATE: 12/28/21: Searches conducted on 12/27 were hampered by significant fresh snowfall, continued poor weather and the closure of several routes into the area. These searches were not successful. Placer requested personnel for additional searches on 12/28., Personnel from Butte. Nevada, San Mateo and National Ski Patrol are expected to participate. Update: 12/29/21: Search efforts continue, but have been hampered by poor weather, including significant new snowfall. Road conditions have made it difficult to get needed resources to the scene. A break in the weather on the afternoon of 12/28 allowed for an aerial search, with no additional clues located. MISSION ONGOING.
- 2021-LAW-64961 T# 63094: MAR 1 Cache # 2 (Kit 9) (12 Radios) deployed to PSC Tech for Superbowl Operations, as of 12.28.21.



Cal OES MISSION TASKINGS

Cal OES Missions

• 2021-TACCOM-061621 (OCFA Testing): Sonim Kit HQ3 assigned to OCFA, to test Android phones with ATAK for fire season. ETA Return is 02/21/22. COMC monitoring. Contacted Assignee he will advise on exact date of return for the resource.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.

